### PATENT COOPERATION TREATY

# **PCT**

## INTERNATIONAL SEARCH REPORT

PCT Article 18 and Bules 43 and 44)

		(PCT Afficie 18 and Hules 43 a	ina 44)		
Applicant's	or agent's file reference	FOR FURTHER ACTION	as well	see Form PCT/ISA/220 I as, where applicable, item 5 below.	
	application No.	International filing date (day/month)		(Earliest) Priority Date (day/month/year)	
	004/000243	15/12/2004	·,,	30/12/2003	
Applicant					
EMPRESA	BRASILEIRA DE COMP	PRESSORES S.AEMBRACO			
This International	ational Search Report has been to Article 18. A copy is being tra	n prepared by this International Searc ansmitted to the International Bureau,	ching Auth	nority and is transmitted to the applicant	
This Interna	ational Search Report consists	of a total of shee	ets.		
X	It is also accompanied by	a copy of each prior art document cite	ed in this r	report.	
	of the report	international course was carried out o	the hae	1 f #- international and ligation in the	
lang	guage in which it was filed, unle	ess otherwise Indicated under this iter	m.	is of the international application in the	
	The International s this Authority (Rule	earch was carried out on the basis of a 23.1(b)).	f a translai	ation of the International application furnished to	
b. 🗀	With regard to any nucleon	tide and/or amino acid sequence d	tisclosed in	n the international application, see Box No. I.	
2.	Certain claims were foun	nd unsearchable (See Box II).			
з. 🗀	Unity of invention is lacki	ing (see Box III).			
4. With reg	pard to the title,				
	the text is approved as sub-	mitted by the applicant.			
X		ed by this Authority to read as follows			
A SYS	TEM AND A METHOD O	OF CONTROLLING THE TRIC	GGERIN	G OF A TRIAC	
5 With rega	ard to the abstract.				
[X]	the text is approved as subm	nitted by the annlicant.			
	the text has been established	d, according to Rule 38.2(b), by this	Authority a	as it appears in Box No. IV. The applicant	
	may, within one month from	the date of mailing of this internation	al search	report, submit comments to this Authority.	
-	rd to the drawings,				
a. the fig		lished with the abstract is Figure No.	_1		
	X as suggested by the				
		uthority, because the applicant failed			
ьП		uthority, because this figure better ch	varacterize	es the invention.	
اـــا ۵۰	none of the figures is to be pu	ublished with the abstract.			

#### INTERNATIONAL SEARCH REPORT

International Application No PCT/BR2004/000243

According to International Patent Classification (PC) or to both national disselfication and PC  B. FIELDS SEARCHED  Minimum documentation searched (classification system followed by classification symbols)  Cocumentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Exectronic data base consulted during the international search (name of data base and, where practical, search terms used)  EPO-Internal , WPI Data  C. DOCUMENTS CONSIDERED TO BE RELEVANT  Category    Cation of document, with indication, where appropriate, of the relevant passages  Relevant to claim No.  B	IPC 7	H03K17/13				
Minimum documentation searched (classification system followed by classification symbols)  IPC 7 H03K  Cocumentation searched other than minimum documentation to the extent that such documents are included in the fields searched  Encronic data base consulted during the informational search (name of data base and, where practical, search forms used)  EPO-Internal , WPI Data  C. DOCUMENTS CONSIDERED TO BE RELEVANT  Category   Clatton of document, with indication, where appropriate, of the relevant passages  A GB 1 498 397 A (MULLARD LTD)   1-25  IB January 1978 (1978-01-18)  the whole document  A DE 31 14 433 A1 (SIENENS AG; SIEMENS AG, IDD)   1-25  II November 1982 (1982-11-11)  page 9, line 14 - page 12, line 21;  figures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If gures 1,2  A US 5 734 289 A (KHUDOSHIN ET AL)   1-25  If considered the published on or after the transfer and the published and the published on the same published and the published published on the same published and the published published published on the same published and the published on the same published and the published publish			assitication and tPC			
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# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/BR2004/000243

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